



**UNITED STATES DEPARTMENT OF COMMERCE**  
**United States Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/618,794	07/18/00	CAWSE	J RD-26357

006147  
GENERAL ELECTRIC COMPANY  
CRD PATENT DOCKET ROOM 4A59  
P O BOX 8  
BUILDING K 1 SALAMONE  
SCHENECTADY NY 12301

HM12/0410

EXAMINER

PRASTHOFFER, T

ART UNIT

PAPER NUMBER

1627

DATE MAILED:

04/10/01

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner of Patents and Trademarks**



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/618,794	07/18/00	James Norman Cawse	RD-26357

EXAMINER	
Thomas Prasthofer, Ph.D.	
ART UNIT	PAPER NUMBER
1627	5

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

**Response to Restriction / Election of Species Requirement**

The reply filed on January 8, 2001 is not fully responsive to the prior office action because of the following omission(s) or matter(s): Page 4, paragraph 8 of the Office Action mailed December 8, 2000 (Paper No. 3) requires Applicant to elect species in four separate categories if Applicant elects Invention II (claims 16-25). Applicant did not elect species in the response filed January 8 for the following:

Species of combination of reactants,  
Species of controller  
Species of reaction parameter, AND  
Species of detector.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona-fide*, Applicant is given **ONE MONTH or 30 DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSION OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Prasthofer whose telephone number is (703) 308-4548. The examiner can normally be reached on Monday-Friday from 8:00 am-4:30 pm (Eastern Time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jyothsna Venkat, can be reached at (703) 308-2439. The FAX phone number for group 1600 is (703)308-4242. Any inquiry of a general nature or relating to the status of the application should be directed to the group receptionist whose telephone number is (703)308-1235.

*J. Prasthofer*  
DR. JYOTHSNA VENKAT PH.D.  
SUPERVISORY PAPER EXAMINER  
TECHNOLOGY CENTER 1600